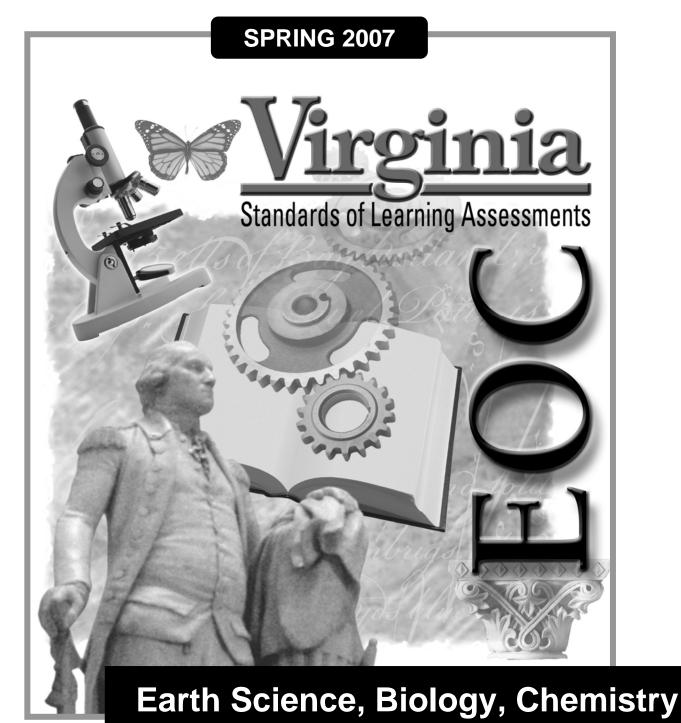
# EXAMINER'S MANUAL REGULAR AND SPECIAL FORMS



Multiple-Choice Tests

Test security guidelines restrict persons who have not signed the *Test Security Agreement* from reading the actual test questions.

#### **NEW FOR SPRING 2007**

Carefully review this *Examiner's Manual* prior to the administration of the Spring 2007 Standards of Learning (SOL) *Science* Assessments (*Earth Science, Biology* and *Chemistry*). Please pay attention to the following:

- Pearson Educational Measurement (PEM) is the new contractor for the Virginia Assessment Program.
- Students scheduled to graduate by the end of the spring term are considered to be Term Graduates. For Spring 2007, Term Graduates must take a designated multiple-choice test form.

#### **Answer Document**

- Significant revisions have been made to the demographic Sections (1 and 2) of the answer documents. Make certain that the only answer documents distributed to students indicate 2006-2007 (located top center), and they have the correct test name (top right corner) for the appropriate test administration (Appendix B).
- Most schools will use Pre-ID labels; therefore, the STC will provide the labels and directions for placement on the students' answer documents.
- In Section 1, Field A, student identifying information should be completed for all students. This information may be completed by the student or an adult.
- In Section 1, if answer documents are submitted WITH Pre-ID labels, information in Fields B through E should not be completed because it will NOT be read by the scanner. However, if the answer documents are submitted WITHOUT a Pre-ID label, Fields B through E *must* be completed.
   NOTE: Field E, State Testing Identifier, must be completed by an adult and as directed by the STC before answer documents are submitted for scoring.
- If applicable, Field H, Testing Status, and Field I, Special Test Accommodations must be completed by the Examiner or another designated adult and as directed by the STC.

### **Testing Materials**

• Two sheets of blank Braille paper are provided in the Braille Test Booklet Kits for use by the student during the test administration. Use of these materials is optional and the student's responses must be transcribed onto a regular answer document.

### **Verification of Secure Testing Materials**

- Examiners will receive the multiple-choice test booklets packaged with an *Assembly ID Sheet* (Appendix D). The *Assembly ID Sheet* is used by the Examiner to verify the number of test booklets inside each package before distributing secure materials to the students during the test administration.
- Before testing, Examiners must verify the name of the subject area test on the front cover of the test booklets (lower right corner) to ensure that students are administered the correct test. Also, verify that the subject area test name on the answer document is the same as on the test booklet.

If you have questions after reviewing this manual, contact your School Test Coordinator (STC).

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### **EXAMINER'S CHECKLIST**

		Activities Before Test Administration
	1.	Carefully read this <i>Examiner's Manual</i> as well as any local directions you have been given. Resolve any questions you might have with your STC.
	2.	Read the <i>Test Security Guidelines</i> , and sign the <i>School Division Personnel Test Security Agreement</i> ( <i>Including Examiners/Proctors</i> ) (Section 4.2 and Appendix A).
	3.	Make necessary announcements about testing to students (Section 4.3).
	4.	Establish an appropriate setting for test administration (Section 4.4).
	5.	Determine the need for Proctors (Section 4.5).
	6.	Become familiar with special accommodations specified in students' IEPs, 504 management plans, or <i>LEP SOL Participation Plans</i> , and coordinate with your STC how accommodations will be provided (Section 4.6).
	7.	Understand your division's procedure for completing the student identification information on the answer documents (Section 4.7).
	8.	Assemble all materials needed for test administration (Section 4.9).
	9.	Ensure that appropriate manipulatives are available for all students (Section 4.8).
Science	test	Before you begin testing, verify that you have the new 2006–2007 answer documents for the EOC that you are administering: <i>Earth Science, Biology</i> , or <i>Chemistry</i> . Using the wrong answer documents in inaccurate scores and delay delivery of test results.
		Activities During Test Administration
	1.	Verify that the identifying information for each student's answer documents is correctly completed (Section 5.1).
	2.	On each day that a test session is conducted, check out secure test materials and answer documents from your STC (Section 5.2.2).
	3.	Administer the test in adherence to the directions for the SOL EOC <i>Earth Science, Biology</i> , or <i>Chemistry</i> Assessments (Section 5.3).
		Activities After Test Administration
	1.	Inspect students' answer documents for completeness, test form number, damage, incomplete erasures, stray marks, etc., (Section 6.2).
	2.	Complete Fields H and I of the answer document for all students for whom these fields are applicable. (Section 6.3).
	3.	Complete the <i>Header Sheet</i> (Section 6.4).
	4.	Prepare the bundles of answer documents (Section 6.5).
	<ul><li>4.</li><li>5.</li></ul>	Prepare the bundles of answer documents (Section 6.5).  Return <b>ALL</b> test materials to your STC (Section 6.6).

# 1. USE OF THIS MANUAL FOR THE SPRING 2007 ADMINISTRATION OF ALL STANDARDS OF LEARNING (SOL) EOC SCIENCE TESTS

This *Examiner's Manual* describes procedures that apply to the administration of the End-of-Course (EOC) *Science* SOL Assessments for Regular Test Forms and Special Test Forms (Braille, large-print, and audiotape versions). All Test Examiners should follow the information in this manual before, during, and after the administration of the EOC *Science* SOL Assessments. This manual provides the following information:

- test administration schedule
- school division responsibilities for SOL testing
- your duties before, during, and after each testing session
- specific instructions for the administration of each EOC Science test

### 2. TEST ADMINISTRATION SCHEDULE

Each school division is to administer the SOL EOC *Science* tests within its own established "testing window." The Division Director of Testing (DDOT) will work with the School Test Coordinators (STCs) to establish dates and times for each school. The STC will advise you of your school's test dates and times.

Each school's test schedule must allow opportunities for make-up sessions to be held prior to the end of the division's testing window. Make sure that each student who is absent from the administration of a test is given ample opportunity to take the missed tests on a make-up basis. The STC will provide you with more information about how your school will handle make-up testing. Also, see Section 7 in this manual.

#### 3. SCHOOL DIVISION RESPONSIBILITIES FOR SOL TESTING

Many school division personnel are responsible for the administration of the SOL EOC Science tests. These include:

- Division Director of Testing (DDOT)
- School Test Coordinator (STC)
- Test Examiner (Examiner)

A brief explanation of the roles and responsibilities of each of these persons follows.

### **Division Director of Testing**

Each division has designated a Division Director of Testing (DDOT). The DDOT serves as the point of contact between the school division and the Virginia Department of Education and Pearson Educational Measurement. The DDOT has division wide responsibility for implementation of SOL test procedures.

### **School Test Coordinator**

The School Test Coordinator (STC) is the person designated within each school to serve as the point of contact between the DDOT and the school. The STC is also responsible for ensuring that all procedures required for the SOL tests are implemented within the school and for maintaining the security of test materials. Any questions the STC has regarding the SOL tests are to be directed to the DDOT.

### **Test Examiner**

As a Test Examiner (Examiner), you are responsible for administering the SOL tests according to the procedures contained in this manual and for maintaining the security of SOL test materials. The remaining sections of this manual contain more specific information about your duties as an SOL Examiner. Any questions the Examiner has regarding the SOL tests are to be directed to the STC.

### 4. SPECIFIC DUTIES OF EXAMINERS: BEFORE TESTING

### 4.1 Read All Materials

Carefully read this *Examiner's Manual*, your students' Individualized Education Programs (IEPs), 504 management plans, *Limited English Proficient (LEP) SOL Participation Plans* (if applicable), and any local directions you may have been given by your STC.

Resolve any questions you might have with your STC well in advance of test administration.

# 4.2 Sign the School Division Personnel Test Security Agreement (Including Examiners/Proctors)

Before you may administer any of the Spring 2007 SOL Non-Writing tests, you must read the Test Security Guidelines and then read and sign the School Division Personnel Test Security Agreement (Including Examiners/Proctors) (Appendix A). Note the Virginia General Assembly legislation regarding test security. You may sign the original page or a photocopy of the test security agreement. When you sign this document, you are agreeing to exercise necessary precautions and to follow established procedures that will help ensure the security of the content of all test materials. You must complete this agreement and forward it to your STC before receiving any test materials.

### 4.3 Inform Students of Testing

Make any necessary announcements about testing. Announcements may include reminders for students to bring sharpened No. 2 pencils to the testing session and something to read if they finish early. Prepare students for testing by explaining that the results of this test will help determine their level of proficiency in *Earth Science*, *Biology*, or *Chemistry*.

### 4.3.1 Identify term graduates

Term graduates are students who will require their test scores returned early in order to graduate by the end of the spring semester. For Spring 2007, Term Graduates must take a designated multiple-choice test form.

### 4.4 Establish the Test Setting

In conjunction with your STC, arrange for appropriate physical conditions for testing. In arranging an appropriate test setting, be sure to consider any accommodations that are specified in students' IEPs, 504 management plans, or *LEP SOL Participation Plans*. Testing rooms should be quiet, well lighted, and well ventilated. Each student should have enough work surface for an open test booklet and answer document, and any materials or supplies required for accommodations. Crowding should be minimized and the seating arranged to discourage students from copying one another's work.

Before testing, remove from the testing site or cover up all curricular materials that might influence student performance. These materials include charts, chalkboard displays, and bulletin board displays of materials related to test content.

You may find it helpful to place a "TESTING: DO NOT DISTURB" sign on the door.

### 4.5 Determine the Need for Proctors and Arrange for Assistance

Testing students in large groups is **not** recommended because testing in smaller groups lessens test fear and anxiety for the student and facilitates your ability to monitor and control the testing session. However, if it is necessary to test a large group of students, discuss with your STC the addition of Proctors to the testing session.

It is best that you supervise the testing of no more than 25–30 students on your own. If your group is larger, try to arrange with your STC to have at least one Proctor with you at the testing site. It is recommended to have one Proctor present for every 25–30 **additional** students.

Regardless of the size of your group, if you are the only adult supervising the testing session, arrange with your STC to have another adult within calling distance so that an emergency, such as a student becoming ill, may be handled with a minimum of disruption.

### 4.6 Become Familiar with Special Accommodations

### **NOTE**

You may skip Sections 4.6 and 4.6.1 if you are not testing students who require special accommodations.

Before testing, you should become familiar with special accommodations specified in students' IEPs, 504 management plans, or *LEP SOL Participation Plans* and coordinate with your STC how accommodations will be met. You should also be familiar with the procedures that must be followed when providing accommodations to students. These are described in detail in the 2006–2007 SOL Assessment Resource Manual, Procedures for the Participation of Students with Disabilities in Virginia's Accountability System:

### www.doe.virginia.gov/VDOE/Assessment/home.shtml

**NOTE:** Questions about whether accommodations not listed in this manual are permissible should be directed to the STC.

Before the test administration dates, resolve any questions you might have with your STC, IEP Case Manager, or 504 Coordinator. It is important to check with the STC to make sure the necessary Braille, large-print, and audiotape versions of the test have been ordered to provide the required accommodations as stated in students' IEPs, 504 management plans, or *LEP SOL Participation Plans*. Also, verify with the STC that any materials and supplies required for accommodations will be available on testing dates.

### 4.6.1 Arrange for the provision of testing accommodations (if applicable)

### **Interpreters**

For some accommodations, interpreters may be required during the testing session. Interpreters are required when students' IEPs or 504 management plans specify that the student needs to have test items or directions interpreted by signing or transliteration in order to participate. Interpreters must also sign the *School Division Personnel Test Security Agreement (Including Examiners/Proctors)*.

### **Proctors**

Proctors should receive the same training as Examiners and must also sign the *School Division Personnel Test Security Agreement (Including Examiners/Proctors)* as noted in Section 4.2. The use of non-school personnel as Proctors should be approached with caution.

Test administrations that include the interpretation (e.g., signing, transliteration) of test items must be proctored.

Proctors also may transcribe or verify the transcription of student responses to the regular answer document after testing. Other adults in the school can also transcribe responses or verify responses without formal training as a Proctor. Transcriptions must be verified by a second adult. **The student's responses may not be altered in any way.** 

### **Audiotaping**

Some accommodations require that the test administration be audiotaped. These accommodations include:

- read-aloud administration
- Examiner/Proctor records students' answers for students who must dictate answers because they are unable to mark their responses on the regular answer document.

If you have students with such accommodations specified in their IEPs, 504 management plans, or *LEP SOL Participation Plans*, arrange for the test administration to be audiotaped.

# 4.7 Understand Your Division's Procedure for Completing the Student Identification Information on the Answer Documents

Identification information for each student must be included on the answer document either through a Pre-ID label or by coding the information on the answer document.

A sample of the new answer document with a Pre-ID label is in Appendix B. Refer to Sections 5.1 and 6.3, which contain details on how to complete the demographic information. If it is not clear how to complete the demographic information on the answer document, be sure to ask your STC for directions well in advance of the test administration dates.

### 4.7.1 Using Pre-ID labels on the demographic page

Your STC will provide you with Pre-ID labels for most of your students and instructions on how to use the labels.

Only use Pre-ID labels that have been generated for the Spring 2007 *Non-Writing* Administration. Pre-ID labels from previous administrations must not be used. The sample demographic page in Appendix B shows proper placement of the Pre-ID label.

# 4.8 Use of Rulers, Calculators, the Periodic Table of the Elements, and Other Materials or Devices

Students will use metric/standard rulers, four-function, scientific, or graphing calculators, and, for the *Chemistry* test, the Periodic Table of the Elements. The Periodic Table of the Elements is included in the regular *Chemistry* test booklets. Braille and large-print versions of the Periodic Table of the Elements are included in the Special Test Forms kits.

Students may use any four-function calculator, or state approved scientific or graphing calculators on the EOC *Science* tests.

These guidelines should be followed when addressing calculator use on the SOL tests:

- Students should be familiar with the type of calculator used during testing. Do not let testing time be the first time the student uses these calculators.
- The calculator's memory must be reset prior to test administration. Clear all memory content not built into the calculator by its manufacturer.
- Either a school-owned or student-owned calculator may be used on the test.

Your STC will provide you with instructions about how rulers and calculators will be disseminated to students. Rulers and calculators should be made available to all students in your classroom except those taking Braille or large-print test forms. There are no items requiring rulers or calculators on the Braille or large-print tests.

### NOTE

Students may use any four-function calculator, or state approved scientific or graphing calculators during the administration of EOC *Science* tests (*Earth Science*, *Biology* or *Chemistry*). Acceptable calculator model types are as follows:

- Four-function calculator or a calculator having percent and square root functions
- Approved scientific calculators are TI-30Xa SEVA, CASIO Fx-260-School, Sharp 501 WBBK, Sharp EL501V
- Approved graphing calculators are CASIO 9860G Series, CASIO 9850G Series, CASIO 9850G Plus, CASIO 9750G, CASIO 9750G Plus, TI82, TI83, TI83 Plus, TI84 Series, TI84 Plus.

### 4.9 Assemble the Materials Needed for Testing

Make sure that calculators, metric/standard rulers, scratch paper, and an extra supply of sharpened soft-lead (No. 2) pencils with erasers are available for students to use during testing. Students MUST use only No. 2 pencils when completing the answer document for the EOC *Earth Science*, *Biology*, or *Chemistry* tests. Mechanical pencils may be used as long as they contain No. 2 lead. Plain paper (including patty paper), lined paper, and grid paper are acceptable as scratch paper. In addition, students taking the *Chemistry* test will need the Periodic Table of the Elements. Have an extra supply of the Periodic Table of the Elements available if a student inadvertently tears his/hers as it is removed from the *Chemistry* test booklet. The Periodic Table may be printed from the VDOE website at

### www.doe.virginia.gov/VDOE/Assessment/Manipulatives/

Kits containing the large-print or Braille versions of the *Chemistry* test include the corresponding large-print or Braille version of the Periodic Table of the Elements. Make sure that an extra supply of scratch paper and sharpened soft-lead (No. 2) pencils with erasers is available for students to use during testing. See Table 1, *Testing Materials for Science Tests*.

### 4.9.1 Arrange for additional materials required for testing accommodations

Some accommodations require additional materials and supplies for test administration. It is important to review students' IEPs, 504 management plans, or *LEP SOL Participation Plans* to identify necessary materials or devices in advance of the test dates. Examiners conducting a read-aloud administration MUST ensure that the test booklets used have IDENTICAL form numbers and test name as identified on the front cover so that the Examiner and student(s) are viewing the same test items. If you have students who will be using audiotapes that accompany the Braille, large-print, or regular versions of a test, you will need tape recorders, preferably one for each student. Other students may require magnification aids or a Braillewriter, depending on what their IEPs, 504 management plans, or *LEP SOL Participation Plans* specify.

If you have students taking large-print test forms who require enlarged copies of the answer documents, note that these copies **are not** included with testing materials that are shipped from Pearson Educational Measurement. **Your school division must supply enlarged copies of the answer documents if they are required by students.** 

#### 4.10 Plan for an Alternate Test Site

**IMPORTANT:** SOL assessments are untimed. Students who do not finish by the end of the allotted test administration time should be given as much time as they need to complete the test. Students are **not** allowed, however, to complete the test after leaving, voluntarily or not, for any activity such as lunch or other breaks that would allow interaction with other students or access to any educational materials. Students **must** complete the test in one school day.

**Before the first day of testing,** determine whether the testing site must be used for non-testing activities at the end of the allocated time. If so, be prepared to move students who have not completed the test to an alternate testing site. Should this become necessary, be sure to maintain the security of the test booklets, answer documents and used scratch paper for those students yet to complete the test. Students should not be allowed to discuss the test in any way during this move.

### 5. SPECIFIC DUTIES OF EXAMINERS: DURING TESTING

This section includes directions for having students complete demographic information in Sections 1 and 2 of the answer document and specific directions for administering the SOL EOC *Science* tests: *Earth Science*, *Biology*, and *Chemistry*.

- Directions for completing the demographic sections are in Section 5.1.
- Directions for administering each SOL EOC *Science* test are in Section 5.3.

Some of these sections include instructions that are to be read verbatim to students. These instructions are preceded by the word "SAY" and are in **bold type**. These directions must be read to the students slowly, clearly, and **exactly as written**. Other text is for your information and should not be read to students. It is essential that you become familiar with these instructions **before** test administration and that you follow them exactly as they appear.

### 5.1 Student Completion of Required Demographic Information

Be sure that all desks or tables are cleared of books and other materials not needed for the test. See that each student has two sharpened soft-lead (No. 2) pencils with erasers. It may be helpful to display samples of identification information on the chalkboard.

#### **NOTE**

Your STC will provide a Pre-ID label for most students' answer documents, therefore, only Field A should be completed.

If students' answer documents are submitted WITHOUT a Pre-ID label, Fields A through E MUST be completed. A designated adult must complete Field E, State Testing Identifier, before the answer documents are submitted for scoring.

IF PRE-ID LABELS ARE USED, do not fill in any of the Fields B through E or Fields H and I.

The following directions will guide students in completing demographic information on their answer documents.

Before distributing the answer documents,

SAY I will give each of you an answer document. When you receive it, leave it on your desk. Do not write anything on it until I tell you what to do.

Distribute the answer documents with the Section 1 side facing up.

SAY We will complete some of the information on this page. In Field A, find the line labeled "Student Name." Carefully print your last name, then your first name, and then your middle initial.

Give help as needed.

SAY Now, on the other lines, fill in the rest of the information requested—teacher, school, school division, gender, grade and your date of birth. The test date will be completed later. Does anyone have a question?

**NOTE:** You may expand on this instruction to clarify the information students are to complete in Field A of the answer document.

Answer students' questions. Refer them to the chalkboard if you have written identification information there. While students are completing the information, walk around the room to see that they are following instructions. Give help as needed.

When all students have completed Field A, IF PRE-ID LABELS WERE NOT USED,

SAY Do not fill in any boxes except the ones I tell you to fill in. Some of the boxes may be left blank.

For those of you that have an answer document WITHOUT a Pre-ID label (point), you will need to complete Fields B through D.

In Field B, find the box that contains areas labeled "Last Name," "First Name." In the area labeled "Last Name," print your last name in the boxes at the top of each column. Begin in the left-hand column, and write only one letter in each box.

Give help as needed. When all students have finished,

SAY Now, in the area labeled "First Name," print your first name in the boxes at the top of each column. Begin in the left-hand column, and write only one letter in each box.

Give help as needed. When all students have finished,

SAY Now, fill in the matching circle beneath each letter in your name. Be sure you fill in only one circle for each letter. Does anyone have a question?

Give help as needed. After students have finished,

SAY Now find Field C, which is labeled "Date of Birth." In the area labeled "Month," find the circle for the month of your birthday and fill it in.

After students have finished,

SAY The next area is labeled "Day." In the boxes, fill in the date on which you were born, entering one number in each box. For example, if your birthday is between the 1st and the 9th of the month, you would write "0" in the first box and the correct number in the second box. Does anyone have a question?

Answer all questions. When everyone has finished,

SAY Now beneath each box, fill in the circle that has the same number that you wrote in the box.

After students have finished,

SAY The next area is labeled "Year." Fill in the circle next to "19." In the next boxes, write the last two digits of the year in which you were born. Then fill in the circles for these two digits.

Give help as needed.

SAY Now find Field D, which is labeled "Gender." Fill in the circle next to "Female" if you are a female or the circle next to "Male" if you are a male.

Give help as needed.

SAY Now look at the back of your answer document (demonstrate). Find the top two boxes labeled "Last Name" and "First Name." (Point) Print your last name in the first box. Print your first name in the second box.

Give help as needed. After students have finished,

SAY Do not fill in the fields that are labeled with the letters H or I. Do you have any questions?

Answer students' questions.

Pre-administration coding of the demographic information is now complete.

Field F, Form, and Field G, Test Date, will be completed during the actual testing session. Field H, Testing Status, and Field I, Special Test Accommodations, will be completed after administration by you or another designated adult.

After students have completed the identifying information on their answer documents, administration of the SOL EOC *Science* tests can begin.

Specific directions for administering each of the subject area tests are in the sections listed in the chart that follows.

SUBJECT	SECTION
Earth Science	5.3.1
Biology	5.3.2
Chemistry	5.3.3

### 5.2 General Instructions for Administering the SOL EOC Science Tests

# 5.2.1 Preparation for administering the test to students who require special accommodations

#### NOTE

You may skip Sections 5.2.1.1 and 5.2.1.2 if you are not testing students who require special accommodations.

# 5.2.1.1 Accommodations involving assistance with directions and interpreting directions

You may make modifications as needed to the specific directions for administering a test to ensure that students taking the Braille, large-print, and/or audiotape versions of the test understand the testing procedures. For example, you should tell students they do not need to read or pay attention to the copyright notice that appears in the Braille version and that is read at the beginning of audiotapes.

Assistance with directions may be provided as an accommodation if specified in the student's IEP, 504 management plan, or *LEP SOL Participation Plan*. Assistance with directions may include reading directions to students, simplifying directions, clarifying directions, or writing directions. You may simplify directions by restating the directions using more familiar or clearly understood terminology. You also may clarify directions by answering questions from the students about the test directions. An accommodation may require that the Examiner provide a copy of the directions for the student to reference during testing. Directions may be copied from either the student's test booklet or this manual. The directions may be written on the chalkboard, displayed on an overhead projector, or copied onto individual sheets of paper. Again, special care must be taken when assisting with directions so as not to lead the students to correct responses.

Assistance with directions may include interpreting the test directions through signing or transliteration. Hearing-impaired students who normally communicate in an alternative or manual method may be provided an educational interpreter to interpret test directions or to answer questions concerning test instructions or procedures. As an Examiner, you must be present for the testing session and read aloud the test directions as presented in this

manual so that they can be communicated in an alternative or manual method by the educational interpreter. The student must direct any questions to you, as the Examiner, and your response must be communicated by the educational interpreter. The interpreter should also communicate sample questions that are read aloud as part of the test directions.

### 5.2.1.2 Providing accommodations in test administration

### **Read-aloud administration**

### **NOTE**

Examiners conducting a read-aloud administration MUST ensure that the test booklets with IDENTICAL form numbers **and** test names on the front cover are used, so that the Examiner and student(s) are viewing the same test items.

Students with disabilities including LEP students who have an accommodation of having the test read to them, will use the same form as the other students in their classroom.

A read-aloud administration must be recorded <u>or</u> proctored. The taped record of the entire testing session shall be retained on file and secure in the office of the DDOT until scores are received and verified. If proctored, you as the Test Examiner and Proctor must verify in writing that the test administration was conducted according to the standardized procedures. This written verification must be retained on file and secure in the office of the DDOT until scores are received and verified.

Special attention must be given to the IEP, 504 management plan or *LEP SOL Participation Plan* for specific accommodations regarding reading the test aloud. For example, a student's accommodation may require the entire test to be read orally or may also require having words, questions, or sentences read orally only when requested by the student. In particular, care must be taken to describe graphics without leading the student to the correct response. The audiotape provides a taped version of the test instructions and test items. A large-print, Braille, or regular version of the test should be used in conjunction with reading the test aloud in order to provide the student multi-sensory stimulation. Test items must be read in English.

You must be very careful when reading the test aloud so that you do not lead the student to correct responses by intonation or by repeating any part of the test that is not specifically requested by the student. Prior to reading a test item aloud, take a moment to review the item so that the answer is not inadvertently given to the student. Depending on the content of the test item, you may need to read aloud "Broad Rd." as "Broad R-d period." Similarly, you may need to read the number 3.254 as "three comma two five four."

For more detailed information, refer to the Virginia Standards of Learning Assessments Guidelines for Administering the Read-Aloud Accommodation at:

www.doe.virginia.gov/VDOE/Assessment/Assess.PDF/readaloudguidelines.pdf

### Interpreting (e.g., signing, transliteration) test items

The interpreter must be very careful when interpreting the test items so as not to lead the student to a correct answer by facial expression or by repeating any part of the test that is not specifically requested by the student.

An interpreted (e.g., signing, transliteration) administration must be proctored by appropriate school personnel. You, as the Test Examiner, and the Proctor must verify in writing that the test administration was conducted according to the standardized procedures. This written verification shall be retained on file in the office of the DDOT until scores are received and verified.

### Using audiotapes that accompany Braille, large-print, or regular-print versions

NOTE: Only use the audiotape accompanying the Braille or large-print test forms if the student has use of an audiotape as an accommodation on his/her current IEP or 504 management plan.

Before test administration, check tape recorders to be sure they will work correctly during test administration. Check the labels of the audiotapes you are given to see that the subject area test names, and test form numbers match the Braille, large-print, or regular-print test booklets. Contact your STC if you have not received audiotapes that are required for testing or if you have received audiotapes that do not correspond to test booklets.

In each set of specific directions for administering a subject area test, listen for an indication of a **NOTE** box that will advise exactly when to begin playing an audiotape. On the audiotape, the narrator reads the directions and the sample questions but does not refer to the answer document or how to enter answers. You may modify your instructions to the student as necessary. **Students may pause or stop a tape as necessary during the test to follow its contents and keep up with the narration.** So that students may stop the tape as they need to, it is best to have an individual tape and tape recorder for each student using an audiotape version.

### 5.2.2 Preparation for administering the test

On the morning of testing, you will receive all materials needed to administer the SOL EOC *Earth Science, Biology,* or *Chemistry* test. Your STC will provide you with test booklets and answer documents.

Your STC will ask you to initial an *Examiner's/Proctor's Test Booklet Transmittal Form/Affidavit* or a *Classroom Transmittal Document for Special Test Forms Kits* (Appendix D) verifying your receipt of the test materials. The purpose of these forms is to track the secure materials throughout the test administration period. Be sure to count the number of test booklets, *Special Test Forms Kits* and/or individual audiotapes you receive from the STC before you initial the form(s).

Make sure you have all the materials needed to administer the appropriate SOL EOC *Science* test: *Earth Science*, *Biology*, or *Chemistry* as detailed in Table 1. Depending on the type of forms you are administering (Regular or Special Test Forms, or both), your STC will provide you with the applicable testing materials.

Table 1. Testing Materials for EOC Science Tests

MATERIALS YOU WILL NEED	<ul> <li>a copy of this manual</li> <li>a supply of test booklets</li> <li>the students' answer documents</li> <li>for <i>Chemistry</i> only, an extra supply of the Periodic Table of the Elements, if needed</li> <li>a supply of scratch paper</li> <li>a supply of sharpened soft-lead (No. 2) pencils with erasers</li> </ul>
MATERIALS REQUIRED FOR EACH STUDENT TESTING WITH REGULAR TEST FORMS	<ul> <li>a test booklet</li> <li>the student's answer document</li> <li>a metric/standard ruler</li> <li>a four-function, scientific, or graphing calculator</li> <li>for <i>Chemistry</i> only, a Periodic Table of the Elements (included in the test booklet)</li> <li>scratch paper</li> <li>two sharpened soft-lead (No. 2) pencils with erasers</li> </ul>
MATERIALS REQUIRED FOR EACH STUDENT TESTING WITH SPECIAL TEST FORMS	<ul> <li>the student's answer document</li> <li>two sharpened soft-lead (No. 2) pencils with erasers</li> <li>scratch paper; and</li> <li>a metric/standard ruler (per IEP and 504 management plan)</li> <li>a four-function, scientific, or graphing calculator (per IEP and 504 Management Plan)</li> <li>for <i>Chemistry</i> only, a Periodic Table of the Elements (included in Special Test Form Kits)</li> </ul>
	<ul> <li>BRAILLE</li> <li>Braille test booklets (and accompanying audiotapes as needed to provide specified accommodations)</li> <li>two sheets of Braille paper (for use by the student if needed)</li> <li>an Examiner's copy of the Braille test in regular-print will be provided for your use during administration; or</li> <li>LARGE-PRINT</li> <li>large-print test booklets (and accompanying audiotapes as needed to provide specified accommodations)</li> <li>an Examiner's copy of the test in large-print will be provided for your use during administration; or</li> <li>REGULAR AUDIO</li> <li>regular test booklet</li> <li>accompanying audiotape</li> </ul>

Just before you distribute test booklets to students for the **first** time, open each package and count the number of test booklets in each package. Each test booklet package's *Assembly ID Sheet* will show:

- for *Regular Test Forms* at the top of the sheet, a barcode with a unique number, level, name of subject area test, range of test form numbers and quantity of test booklets contained in the package;
  - **NOTE:** Some packages will contain only one form number as illustrated in the *Sample Assembly ID Sheet* in Appendix D.
- for *Special Test Forms Kits*, at the top of the sheet, a barcode with a unique number, level, name of subject area test and type of test (main or alternate);
- at the bottom of the sheet, package assembly information for tracking secure materials electronically by Pearson Educational Measurement.

Indicate the number of test booklets contained in each package by checking off the applicable statement. Then sign and date the *Assembly ID Sheet*. A sample of the *Assembly ID Sheet* is in Appendix D.

To avoid interruptions during testing, make sure that all students have had an opportunity to visit the restroom and to get a drink of water before you begin the testing session. Students must not be denied the opportunity to visit the restroom during testing. However, such visits must be supervised and students provided no opportunity to interact with other students or access any educational materials.

Make sure that all desks are clear of books and other materials not needed for the test. See that each student has two sharpened soft-lead (No. 2) pencils with erasers.

Remember that the SOL tests are untimed and that students who have not finished by the end of the allotted time should be given as much time as they need to complete the test. Be prepared for the possibility of moving these students to an alternate testing site. Should this become necessary, be sure to maintain the security of the test booklets and answer documents for those students yet to complete the test. Students should not be allowed to discuss the test in any way during the move.

### 5.3 Directions for Administering the SOL EOC Science Tests

#### NOTE

Test booklet page numbers in this manual refer to Regular Test Forms only. If you are administering Special Test Forms, determine the correct test booklet page references before you begin the testing session. Also, the written directions for Special Test Forms may not make any references to completing answer documents. You may modify both of these instructions accordingly.

All directions that you are to read aloud to students are in **bold type** so that they stand out from the rest of the text. Read them **exactly as they are written**, using a natural tone and manner. Other text is for your information and should not be read to students. It is essential that you become familiar with these instructions **before** test administration and that you follow them exactly as they appear.

If you make a mistake in reading a direction, stop and say, "No, that is wrong. I must read it to you again. Listen again." Then read the direction again.

Try to maintain a natural classroom atmosphere during the test administration. Encourage students to do their best. Check periodically to make sure that students are recording their answers correctly in the answer document, following instructions, and working until the end of the test or as far as they can.

Remind students to handle their answer documents with care, record their answers with heavy, dark pencil marks, and avoid making extra marks. Also, answer documents should never be folded, clipped, stapled, or torn.

Help must not be given on specific test items, and no clues should be given about the correctness of a student's answer to a particular item. Test questions may **not** be read to students unless specified in their IEPs, 504 management plans, or *LEP SOL Participation Plan*. **If in doubt, it is better to say that you cannot respond to the student's question rather than risk violating standard procedures.** 

If students have **just completed** Fields A–D of their demographic information in **Section 5.1** and still have answer documents in their possession, proceed to Section 5.3.1, 5.3.2 or 5.3.3 to begin the specific directions for administering the appropriate EOC *Science* test.

OR

If students completed Fields A–D of their demographic information in **Section 5.1** on a **previous day or in an earlier sitting** on this day,

SAY I am going to give your answer document to you. Make sure that your name is on the front and back sides. (Demonstrate.) Keep your answer document turned over so the front side that we have already completed is facing up. (Demonstrate.) Be very careful with your answer document.

Distribute answer documents. Make sure each student receives the correct one.

Proceed to Section 5.3.1, 5.3.2 or 5.3.3 to begin the specific directions for administering the appropriate EOC *Science* test.

### 5.3.1 Specific directions for administering the Earth Science test

Administration of the test may now begin.

**Important:** Verify that the memory of each student's calculator has been cleared.

SAY Today you will be taking the SOL *Earth Science* test. This test will provide information about how well you understand this subject. It is important that you do your best on this test. I am going to give each of you a test booklet, a sheet of scratch paper, a ruler, and a calculator. Do not open your test booklet until I tell you to do so.

### **NOTE**

Please note that the test booklets contained in each package may have different form numbers. Make sure that you pass out the booklets in the order in which they were packaged. DO NOT re-order the test booklets in any way before distribution to students.

Distribute test booklets, scratch paper, metric/standard rulers, and calculators. Ensure that students also have any materials or supplies required for accommodations.

SAY Check to make sure your calculator is operating correctly. Be sure you understand which keys to press for the numbers and which keys to press for the operations. Are there any questions?

Answer all questions.

To assist in the identification of the test form, the complete form number indicates the test level (EOC), subject test code (3-digit numbers), followed by a dash (-), an "S" and four numbers. However, only the last four numbers must be entered on the answer document.

SAY Look at the front cover of your test booklet for the form number of the test you are taking. Find the "S" followed by four numbers (point). Now look at the back side of your answer document. Find Field F, Form. The first letter "S" has been written for you. In the empty boxes, write the numbers that appear on the front cover of your test booklet. Beneath each box in which you wrote a number, fill in the circle that has the same number. When you have finished, recheck the form number and the circles you filled in. Are there any questions?

Answer any questions the students may have.

As an Examiner, you may need to complete this field for students with disabilities. On a large-print test booklet, the form number is on the top right corner of the test booklet's front cover. The form number for a Braille test booklet is on its front cover at the bottom center. Correct completion of the form number is essential for accurate scoring.

SAY Find Field G, Test Date. (Point.) In the area labeled "Month," find the circle for the month of this test date and fill it in. (Examiners should specify the month.)

After students have finished.

The next area is labeled "Day." In the two boxes, write the test date, entering one number in each box. (Examiners should specify the test date.) For example, if the test date is between the 1<sup>st</sup> and the 9<sup>th</sup> of the month, you would write "0" in the first box and the correct number in the second box. Does anyone have a question?

Answer all questions. When everyone has finished,

SAY Now beneath each box, fill in the circle that has the same number that you wrote in the box.

After students have finished,

SAY The next area is labeled "Year." In the last two boxes, write "0" in the first box and the correct number in the second box. Does anyone have a question?

Answer all questions. When everyone has finished,

SAY Now beneath each box, fill in the circle that has the "0" and the correct number.

Give help as needed.

SAY Finally, in Section 1, Field A, (point) in the box labeled "Test Date," write the same date you entered in Field G. (Examiners should specify the month, day and year.) Does anyone have a question?

Answer all questions. Give help as needed.

SAY On the front cover of your test booklet, find the box labeled "Student Name." (Point.) Print your first and last name in the box. Then turn your test booklet over. Print your first and last name in the box.

Ensure that all students have printed their names clearly in the boxes on the front and back covers.

**SAY** Open your test booklet to page 3. (Demonstrate.)

Make sure all students have their test booklet open to the correct page.

SAY Turn your answer document over to the back side and look at the bottom section of your answer document. (Demonstrate.) Now find the shaded box labeled "Sample" on your answer document. (Point to this section.)

Make sure all students have found the correct section of the answer document.

SAY Look at the directions at the top of page 3 of your test booklet. Read them to yourself as I read them aloud. "Directions: Read each question carefully and choose the best answer. Then mark the space on your answer document for the answer you have chosen." Now look at the sample.

Point to the sample question.

SAY Read the sample to yourself and choose the best answer. (Pause.) Which answer did you choose?

Pause for replies.

SAY The best answer is "B." Select the letter "B" in the sample box because "B" is the letter for the best answer.

Point to this section.

SAY Are there any questions about how to mark this answer on your answer document?

Answer all questions related to the mechanics of completing the answer document.

Now proceed with the instructions following the row of asterisks at the end of Section 5.3.3.

5.3.2 Specific directions for administering the *Biology* test

**Important:** Verify that the memory of each student's calculator has been cleared.

SAY Today you will be taking the SOL *Biology* test. This test will provide information about how well you understand this subject. It is important that you do your best on this test. I am going to give each of you a test booklet, a sheet of scratch paper, a ruler, and a calculator. Do not open your test booklet until I tell you to do so.

#### NOTE

Please note that the test booklets contained in each package may have different form numbers. Make sure that you pass out the booklets in the order in which they were packaged. DO NOT re-order the test booklets in any way before distribution to students.

Distribute test booklets, scratch paper, metric/standard rulers, and calculators. Ensure that students also have any materials or supplies required for accommodations.

SAY Check to make sure your calculator is operating correctly. Be sure you understand which keys to press for the numbers and which keys to press for the operations. Are there any questions?

Answer all questions.

To assist in the identification of the test form, the complete form number indicates the test level (EOC), subject test code (3-digit numbers), followed by a dash (-), an "S" and four numbers. However, only the last four numbers must be entered on the answer document.

SAY Look at the front cover of your test booklet for the form number of the test you are taking. Find the "S" followed by four numbers (point). Now look at the back side of your answer document. Find Field F, Form. The first letter "S" has been written for you. In the empty boxes, write the numbers that appear on the front cover of your test booklet. Beneath each box in which you wrote a number, fill in the circle that has the same number. When you have finished, recheck the form number and the circles you filled in. Are there any questions?

Answer any questions the students may have.

As an Examiner, you may need to complete this field for students with disabilities. On a large-print test booklet, the form number is on the top right corner of the test booklet's front cover. The form number for a Braille test booklet is on its front cover at the bottom center. Correct completion of the form number is essential for accurate scoring.

SAY Find Field G, Test Date. (Point.) In the area labeled "Month," find the circle for the month of this test date and fill it in. (Examiners should specify the month.)

After students have finished.

The next area is labeled "Day." In the two boxes, write the test date, entering one number in each box. (Examiners should specify the test date.) For example, if the test date is between the 1<sup>st</sup> and the 9<sup>th</sup> of the month, you would write "0" in the first box and the correct number in the second box. Does anyone have a question?

Answer all questions. When everyone has finished,

SAY Now beneath each box, fill in the circle that has the same number that you wrote in the box.

After students have finished.

SAY The next area is labeled "Year." In the last two boxes, write "0" in the first box and the correct number in the second box. Does anyone have a question?

Answer all questions. When everyone has finished,

SAY Now beneath each box, fill in the circle that has the "0" and the correct number.

Give help as needed.

SAY Finally, in Section 1, Field A, (point) in the box labeled "Test Date," write the same date you entered in Field G. (Examiners should specify the month, day and year.) Does anyone have a question?

Answer all questions. Give help as needed.

SAY On the front cover of your test booklet, find the box labeled "Student Name." (Point.) Print your first and last name in the box. Then turn your test booklet over. Print your first and last name in the box.

Ensure that all students have printed their names clearly in the boxes on the front and back covers.

**SAY** Open your test booklet to page 3. (Demonstrate.)

Make sure all students have their test booklet open to the correct page.

SAY Turn your answer document over to the back side and look at the bottom section of your answer document. (Demonstrate.) Now find the shaded box labeled "Sample" on your answer document. (Point to this section.)

Make sure all students have found the correct section of the answer document.

SAY Look at the directions at the top of page 3 of the test booklet. Read them to yourself as I read them aloud. "Directions: Read each question carefully and choose the best answer. Then mark the space on your answer document for the answer you have chosen." Now look at the sample.

Point to the sample question.

SAY Read the sample to yourself and choose the best answer. (Pause.) Which answer did you choose?

Pause for replies.

SAY The best answer is "D." Select the letter "D" in the sample box because "D" is the letter for the best answer.

Point to this section.

SAY Are there any questions about how to mark this answer on your answer document?

Answer all questions related to the mechanics of completing the answer document.

Now proceed with the instructions following the row of asterisks at the end of Section 5.3.3.

5.3.3 Specific directions for administering the *Chemistry* test

**Important:** Verify that the memory of each student's calculator has been cleared.

SAY Today you will be taking the SOL *Chemistry* test. This test will provide information about how well you understand this subject. It is important to do your best on this test. I am going to give each of you a test booklet, a sheet of scratch paper, a ruler, and a calculator. Do not open your test booklet until I tell you to do so.

### **NOTE**

Please note that the test booklets contained in each package may have different form numbers. Make sure that you pass out the booklets in the order in which they were packaged. DO NOT re-order the test booklets in any way before distribution to students.

Distribute test booklets, scratch paper, metric/standard rulers, and calculators. Ensure that students also have any materials or supplies required for accommodations.

SAY Check to make sure your calculator is operating correctly. Be sure you understand which keys to press for the numbers and which keys to press for the operations. Are there any questions?

Answer all questions.

To assist in the identification of the test form, the complete form number indicates the test level (EOC), subject test code (3-digit numbers), followed by a dash (-), an "S" and four numbers. However, only the last four numbers must be entered on the answer document.

SAY Look at the front cover of your test booklet for the form number of the test you are taking. Find the "S" followed by four numbers. (Point.) Now look at the back side of your answer document. Find Field F, Form. The first letter "S" has been written for you. In the empty boxes, write the numbers that appear on the front cover of your test booklet. Beneath each box in which you wrote a number, fill in the circle that has the same number. When you have finished, recheck the form number and the circles you filled in.

Answer any questions the students may have.

As an Examiner, you may need to complete this field for students with disabilities. On a large-print test booklet, the form number is on the top right corner of the test booklet's front cover. The form number for a Braille test booklet is on its front cover at the bottom center. Correct completion of the form number is essential for accurate scoring.

SAY Find Field G, Test Date. (Point.) In the area labeled "Month," find the circle for the month of this test date and fill it in. (Examiners should specify the month.)

After students have finished,

The next area is labeled "Day." In the two boxes, write the test date, entering one number in each box. (Examiners should specify the test date.) For example, if the test date is between the 1<sup>st</sup> and the 9<sup>th</sup> of the month, you would write "0" in the first box and the correct number in the second box. Does anyone have a question?

Answer all questions. When everyone has finished,

SAY Now beneath each box, fill in the circle that has the same number that you wrote in the box.

After students have finished,

SAY The next area is labeled "Year." In the last two boxes, write "0" in the first box and the correct number in the second box. Does anyone have a question?

Answer all questions. When everyone has finished,

SAY Now beneath each box, fill in the circle that has the "0" and the correct number.

Give help as needed.

SAY Finally, in Section 1, Field A, (point) in the box labeled "Test Date," write the same date you entered in Field G. (Examiners should specify the month, day and year.) Does anyone have a question?

Answer all questions. Give help as needed.

SAY On the front cover of your test booklet, find the box labeled "Student Name." (Point.) Print your first and last name in the box. Then turn your test booklet over. Print your first and last name in the box.

Ensure that all students have printed their names clearly in the boxes on the front and back covers.

SAY Open your test booklet and carefully tear out the Periodic Table of the Elements.

(Demonstrate.)

Make sure students have located the Periodic Table of the Elements.

SAY Open your test booklet to page 3. (Demonstrate.)

Make sure all students have the test booklet open to the correct page.

SAY Turn your answer document over to the back side and look at the bottom section of your answer document. (Demonstrate.) Now find the shaded box labeled "Sample" on your answer document. (Point to this section.)

Make sure all students have found the correct section of the answer document.

SAY Look at the directions at the top of page 3 of the test booklet. Read them to yourself as I read them aloud. "Directions: Read each question carefully and choose the best answer. Then mark the space on your answer document for the answer you have chosen." Now look at the sample.

Point to the sample question.

SAY Read the sample to yourself and choose the best answer. (Pause.) Which answer did you choose?

Pause for replies.

SAY The best answer is "A." Select the letter "A" in the sample box because "A" is the letter for the best answer.

Point to this section.

SAY Are there any questions about how to mark this answer on your answer document?

Answer all questions related to the mechanics of completing the answer document.

Now proceed with the instructions following the row of asterisks.



Before actual testing starts, make sure the test procedures are very clear to the students. Questions should be encouraged so that every student understands the mechanics of completing the answer document.

Please note that your comments must be confined to answering student questions about the mechanics of completing the answer document..

SAY You should answer all of the questions in this booklet. You may have as much time as you need to complete this test. Work until you come to the stop sign. (Demonstrate.) For some questions you may need to use the ruler. You may use a calculator whenever you choose. Remember, read and answer each question. Choose the best answer for each question. When you have finished, you may check your work.

SAY You may write in your test booklet or on your scratch paper, but make sure to fill in your answers on your answer document. Fill in only one answer for each question. Notice that odd-numbered questions have answer choices labeled "A," "B," "C," and "D." The answer choices for even-numbered questions are labeled "F," "G," "H," and "J." If you decide to change your answer to a question, make sure to erase the first answer completely. Does everyone understand what to do?

After all questions have been answered,

### SAY You may start working now.

#### **NOTE**

If you are administering an audiotape that accompanies a Braille, large-print, or regular test, you or the students may now begin playing the tape. Note that the narrator will read the directions and the sample test item. If you have already covered that information, you may choose to advance the tape to the narration of the first test item. You or the students may pause or stop a tape as necessary during the test to better follow its contents.

If a student asks a question during the test, be very careful when answering. If the student's question refers to the mechanics of testing, such as how to fill in a circle, it can be answered. If the question refers to a particular test item, the student should be told, "Read it carefully and choose the best answer." Help must not be given on specific test items, and no clues should be given about the correctness of a student's answer to a particular test item.

Test questions may **not** be read to students, unless specified by their IEPs, 504 management plans, or *LEP SOL Participation Plans*. **If in doubt, it is better to say that you cannot respond to the student's question rather than risk violating standard procedures.** 

During test administration, monitor the testing process by moving as unobtrusively as possible about the room. While you are moving about the room, check that students are using **only** an approved calculator (Section 4.8) and are working on the correct page. Make sure that students are turning pages when necessary and entering their answers properly. If coding errors are observed that relate to the student matching the test booklet to the answer document, the **class** should be told, "**Please take a moment to check your work. The test question in your test booklet should match the circle number on your answer document.**"

Have an extra supply of the Periodic Table of the Elements available if a student inadvertently tears his/hers as it is removed from the *Chemistry* test booklet. The Periodic Table of the Elements may be printed from the VDOE web site at

### www.doe.virginia.gov/VDOE/Assessment/Manipulatives/

Have extra pencils, erasers, and scratch paper available in an accessible place. Students are **not** to have access to dictionaries.

Examiners should focus their attention on monitoring the testing process during test administration and should not spend time reviewing test items. (Refer to *Test Security Guidelines* in Appendix A.)

After about 75 minutes, or when most students have finished.

SAY If you have finished, raise your hand. I will collect your materials. If you have not finished, continue working and take as much time as you need. When you do finish, raise your hand. After I have collected your materials, you may sit quietly or read if you wish.

Collect the answer documents of those students who have completed the test, then collect their test booklets and then collect their scratch paper and used Periodic Table of the Elements (for *Chemistry*). These items should be collected from each individual student, not passed up or down the rows of desks or seats.

Remember that the SOL tests are untimed. Allow those students who have not finished to continue working. Be prepared for the possibility of moving the students to an alternate test site. Should this become necessary, be sure to maintain the security of the test booklets and answer documents for those students yet to complete the test. Students should not be allowed to discuss the test in any way during this move.

Examiners must collect all materials used in testing. Be sure to account for all test materials, including test booklets, answer documents, rulers, Periodic Table of the Elements (for *Chemistry*), calculators, and scratch paper, **before** students are dismissed from the test session. Test materials must be kept in a secure location.

**Important:** After all students have completed the test, announce to them that they should not discuss the test because other students may still need to complete it. Examiners or Proctors may not discuss any of the test questions with anyone. (**Refer to** *Test Security Guidelines* in **Appendix A.**)

# SAY Remember, after taking the test, you should not discuss the test with anyone, including your classmates and teachers.

### 5.4 Handling Testing Irregularities

Be aware of any situation in which a testing irregularity could occur, which includes, but is not limited to:

- A student becomes ill during testing.
- A student is observed cheating during the testing session.
- A teacher or another adult provides improper assistance to a student.
- Testing accommodations specified in a student's IEP, 504 management plan, or *LEP SOL Participation Plan* are not provided.
- The student is provided an accommodation that is not specified in the student's IEP, 504 management plan, or *LEP SOL Participation Plan*.
- An excessive disturbance or disruption occurs during the testing session.
- A student's test booklet or used answer document is missing.
- Any unused/unassigned test booklet is missing.

A testing irregularity is any occurrence that may inappropriately influence a student's performance. Any testing irregularities observed should be reported **immediately** to your STC. Your STC will discuss with you procedures for handling testing irregularities. All testing irregularities must be recorded as directed by your STC. The *Test Irregularity Form* in Appendix E of this manual may be used to document any incidents.

# IMPORTANT: Your STC will have to provide the following additional documentation if the irregularity involves lost test materials. Attach to the *Test Irregularity Form*:

- 1. a copy of the test booklet package Assembly ID Sheet for tracking the materials;
- 2. a copy of the Examiner's/Proctor's Test Booklet Transmittal Form/Affidavit or the Classroom Transmittal Document for Special Test Forms Kits for tracking the materials or other such transmittals:
- 3. a description of the circumstances surrounding the loss of materials; and
- 4. an explanation of the steps taken to locate the materials.

If you question whether an incident in your classroom is a testing irregularity, discuss it with your STC.

### 5.5 Transcription of Students' Answers

You must obtain prior approval from your STC to conduct a transcription of student(s) answers.

**NOTE:** The accommodation for transcribing students' test responses onto an answer document is **only** available for students as stated in their IEPs, 504 management plans, or *LEP SOL Participation Plans*.

A student's responses to the multiple-choice test must be transcribed to a regular answer document by a school official if the student's answers were:

- recorded on Braille paper or an enlarged copy of the answer document,
- dictated to an Examiner/Proctor and audiotaped, or
- marked directly in the test booklet.

The transcription must be verified by a second school official to ensure that no errors occurred.

**NOTE:** The students' responses must not be altered in any way. The student's Braille response or an enlarged copy of the answer document, an audiotape of student responses, and/or the marked test booklet shall be retained on file and secure in the office of the DDOT until scores are received and verified.

Transcription of students' answers to the regular SOL answer documents must be completed **as soon as possible** after the test has been administered. Remember that an answer document is considered to be secure once a student's answers have been recorded on it. Therefore, the answer documents must be kept in locked storage when not in use during an actual testing session.

### 6. SPECIFIC DUTIES OF EXAMINERS: AFTER TESTING

### 6.1 Organizing Test Materials for Return to the STC

Test booklets, audiotapes, answer documents, used scratch paper and Periodic Table of the Elements must be returned to the STC as soon as possible after the end of the testing session, **but no later than the end of the same school day on which the test was administered.** If it is impossible for you to return test materials immediately at the end of the testing session, secure them in a location that is inaccessible to students and advise your STC of the situation.

Remember that arrangements must be made to return test materials to the STC before the end of the day so that they can be counted and locked in a secure location overnight. When you return the materials to your STC, have her/him initial the *Examiner's/Proctor's Test Booklet Transmittal Form/Affidavit* or the *Classroom Transmittal Document for Special Test Forms Kits* or other such transmittals to verify that you have returned all materials to your STC.

### 6.2 Inspecting Answer Documents for Students Who Took the Test

At the end of the test session, you must make sure that the answer documents are undamaged and complete and that they contain all appropriate identification information. Careful inspection of the students' answer documents will help prevent scoring delays.

- Inspect all answer documents for improper marks. Marks made with ballpoint pen, felt-tipped pen, hard-lead, or colored pencils will not be scanned. All marks to be read by the scanners must be very dark. DO NOT ALTER THE STUDENT'S RESPONSE IN ANY WAY.
- 2. Check the multiple-choice answer section. Stray marks must be completely erased. Scanning machines are extremely sensitive and can sometimes pick up stray marks and erasures as intended responses. When a student has made a change, make sure that the unwanted response is completely erased, but DO NOT ALTER THE STUDENT'S RESPONSE IN ANY WAY.
- 3. Remove any extraneous materials or loose sheets of paper.
- **4.** Check the demographic information:
  - **a.** Handwritten information in Field A (student's name, teacher, school, etc.) must be legibly filled in with a No. 2 pencil in the spaces provided at the top of the page.
  - **b.** If the answer document is submitted WITHOUT a Pre-ID label, Fields B through E, machine-scannable information (student's name, date of birth, gender, date of test, etc.), must be accurately filled in with dark No. 2 pencil marks. Make sure all fields have been completed in which you have entered information.
  - c. Check each student's answer document to ensure that the correct form number of the test has been completed in Field F, Form. You may check the form number the student filled in on the answer document in Field F, Form against the form number on the student's test booklet. Failure to complete Field F accurately will result in the incorrect key being used to score the test.
- 5. Inspect answer documents for damage. No tape, staples, coffee, paint, or other foreign objects or substances can be on the answer documents.
- **6.** Answer documents that are not in good physical condition (bent corners, folds or wrinkles, clips, or staples) cannot be scanned by electronic machines. If such an answer document is found, inform your STC and, if permission is given, transcribe the student's multiple-choice answers and demographic information to a blank answer document. If such transcriptions are made:
  - **a.** Verify the accuracy of **all** transcriptions with another Examiner, teacher, or faculty member however, **the students' responses must not be altered in any way.**
  - **b.** Print the word "VOID" on the front demographic page of the original answer document and give it to your STC to return.

### 6.3 Completion of Demographic Information Codes

If students' answer documents are submitted WITH a Pre-ID label, any information in Fields B through E should NOT be completed. Any information coded in these fields will not be read by the scanner.

If students' answer documents are submitted WITHOUT a Pre-ID label, Fields B through E MUST be completed.

You or another designated adult must complete Fields H and I of the answer documents' demographic sections for all students for whom these special codes are applicable. **These fields must be coded ONLY after all testing is completed.** The accuracy and completeness of these special codes are critical to timely processing of student answer documents.

### 6.3.1 Field H—TESTING STATUS

Complete this field as directed to do so by your STC.

All students in Earth Science, Biology, and Chemistry classes that will be completed at the end of the spring semester were to have taken either the corresponding SOL EOC *Science* test or a substitute test. For students administered a substitute test, DO NOT complete Field H, Testing Status.

However, there may be students in your class who, for a variety of reasons, were not tested. This includes students who were not tested because they were absent, refused to take the test, were disruptive, or were involved in a medical emergency.

You or another adult will need to complete Field H, Testing Status, on the answer document to explain why the student did not take the specific EOC *Science* test. This must be completed only after all make-up testing is finished. An answer document must be completed and returned for students who were enrolled at the time of testing but did not take the EOC *Science* test.

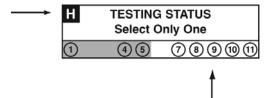
In Field H, complete the numbered circle that explains why the student did not take a test. Use Table 2, *Coding "Testing Status"* to determine which circle to select.

COMPLETE CIRCLE NUMBER:	IF THE STUDENT WAS:
1 = Absent	absent from the regular and make-up testing sessions.
4 = Medical Emergency*	unable to take the test due to a medical emergency.
5 = Refusal/Disruptive	disruptive or refused to take the test.
7 = Student Cheated	determined that he/she cheated; at the direction of your STC,
7 = Student Cheuteu	complete Code 7.
8 = Other	Complete Code 8 only if directed to do so by your STC.
9 = Student has already	Complete Code 9 only if directed to do so by your STC.
passed this test	Complete Code 7 omy if directed to do so by your 51C.
<b>10</b> = <b>Other</b>	Complete Code 10 only if directed to do so by your STC.
11 = Other	Complete Code 11 only if directed to do so by your STC.

Table 2. Coding "Testing Status"

### **Completing "Testing Status" for Students**

If the student **did not** attempt any questions on the *Earth Science*, *Biology*, or *Chemistry* test, fill in **only one** of the first three codes (1, 4, or 5).



Do not complete Codes 7–11 unless directed to do so by your STC.

<sup>\*</sup> Medical Emergency—Students categorized as having a medical emergency are those who are absent for the entire testing window due to hospitalization or serious illness as well as those who become ill while testing and who are then absent due to illness during the make-up period. Significant medical emergencies must be documented by a medical doctor.

### 6.3.2 Field I—SPECIAL TEST ACCOMMODATIONS

Complete this field as directed to do so by your STC.

Certain students with disabilities and students identified as LEP may receive testing accommodations. Only those testing accommodations that are specified in the IEP or 504 management plan for students with disabilities, or in the *LEP SOL Participation Plan* may be used. Complete Field I, Special Test Accommodations, if any testing accommodations are used. Complete **all** accommodations that apply. Accurate completion of this field is critical.

Appendix C indicates the specific testing accommodations corresponding to the numbers shown in Field I, Special Test Accommodations.

The following diagrams may also be helpful in completing the Special Test Accommodations field.

Do not complete Circle A. Complete Circle B only if directed to do so by your STC.



### Regarding Students with Disabilities:

The circle in the shaded box above (Circle 17) is not applicable for a student with disabilities, unless the student is ALSO identified as LEP. If the student is identified as having a disability but not as LEP, DO NOT COMPLETE.



### Regarding LEP Students:

Circles in the shaded boxes above are not applicable for an LEP student unless the student is ALSO identified as having a disability. If the student is identified as LEP but does not have a disability, DO NOT COMPLETE.

### 6.4 Completing the Header Sheet

Complete the *Header Sheet* as directed to do so by your STC.

If you are instructed to complete the *Header Sheet*, follow procedures as outlined in this section.

Only one *Header Sheet* will be used for the paper-banded bundles of answer documents. The *Header Sheet* will be used for answer documents used with (1) Regular Test Forms, (2) Special Test Forms (Braille, large-print, and regular audio), (3) alternate forms used for irregularities that require retesting for either Regular or Special Test Forms, (4) term graduate forms, and (5) expedited retakes.

You will need computer-generated, preprinted *Header Sheets* and paper bands to organize the answer documents. The *Header Sheet* will be used by the Scoring Center to identify the source and expected quantity of the used answer documents returned. It is important that all the necessary information is printed and/or completed on the *Header Sheet*. A sample is in Appendix F.

The *Header Sheet* is a scannable document. **Photocopies are not acceptable for Scoring Center use.** If you do not have a scannable, pre-printed *Header Sheet*, obtain one from your STC. Pre-printed information includes the division name and school name in the top box. Circles are pre-coded for division code and school code.

**Verify and complete the** *Header Sheet*. The process involves verifying ALL pre-coded data and filling in other pertinent data into the proper fields on the *Header Sheet*. The instructions below must be followed carefully.

- 1. At the top, verify the division name and school name. If not pre-printed, write in your division and school name.
- 2. The NUMBER OF DOCUMENTS columns <u>must</u> match the number of answer documents submitted for scoring from your classroom. If an incorrect number is written or coded in the NUMBER OF DOCUMENTS field, score reporting will be delayed and schools may NOT receive score reports before the close of the school term. If you are uncertain about which answer documents to count, ask your STC. Answer documents must be submitted for all students, both tested and not tested. Since this total number will not be known until all necessary make-up sessions have been concluded, use the following instructions for completion of this field.
  - **a.** At this point, **NO** make-up session(s) should be necessary for this classroom. After ensuring this is the case, enter the number of answer documents in your stack in the NUMBER OF DOCUMENTS field of the *Header Sheet*. Enter the total, right-justified, in this field. Enter zeros to the left of the number to completely fill the four-digit field. For example, 32 answer documents would be printed and filled in as 0032.
  - b. If a make-up session(s) WILL be necessary for this classroom, leave these columns BLANK at this time. The STC will retain the *Header Sheet* with the stack of answer documents in locked storage until after this classroom's final (or only) make-up session. At that time, place the answer document(s) from the make-up session(s) in the same stack with those from the previous test sessions. Count them, and enter the result.
- **3.** Under LEVEL, complete the appropriate circle "EOC" for the *Science* tests.
- **4.** In the DIVISION CODE columns, verify that the correct division code is pre-coded. If not, check with your STC.
- **5.** In the SCHOOL CODE columns, verify that the correct school code is pre-coded. If not, check with your STC.
- **6.** REQUIRED HEADER VERIFICATION CONTACT, the person responsible for verifying and coding the *Header Sheet* must do so as directed by the STC. However, ONLY the name and phone number of the STC or DDOT should be provided as the "Header Verification Contact."

### 6.5 Preparing the Bundles of Answer Documents

Use the following instructions if your STC indicated that you should prepare your students' answer documents for shipping.

All used/marked answer documents should be bundled in the following manner:

- 1. Answer documents for Regular and Special Test Forms (Braille, large-print, and regular audio) should be bundled together with *one Header Sheet*. This includes answer documents for irregularities for either Regular or Special Test Forms. Also included in this bundle should be answer documents for all students not tested in a classroom.
- 2. Make sure that the completed *Header Sheet* and the answer documents are in the proper position. The lower left corner of each answer document has been cut at an angle. If the answer documents have been positioned properly, this corner cut should line up for all sheets in the stack. If not, pull the sheet(s) that is not positioned properly from the stack, turn it so that its corner cut is aligned with the other documents, and put it back in the stack.
- 3. Using a paper band, bundle the *Header Sheet* and the stack of used answer documents.

**NOTE:** This information is optional. Score reports will not be delayed if any information on a paper band is omitted.

a.	On the paper band, write in the information as indicated in the PAPER BAND EXAMPLE
	below. Print your school name and EOC—Earth Science" on the paper band. Leave the
	" of" spaces blank. The STC will complete this section of the paper band.

	PAPER BAND EXAMPLE
School	Oaktown High School
Level	EOC—Earth Science
	of

- **b.** If **NO** make-up session(s) is necessary for this classroom, permanently fasten the paper band by attaching its ends to each other with a piece of clear tape. **Do not tape** the paper band to an answer document or use a staple or paper clip to permanently fasten the paper band. **Doing so may result in damage to or loss of an answer document.**
- c. If a make-up session(s) WILL be necessary for this classroom, do not permanently fasten (such as with tape) the paper band. In this instance, a paper clip or rubber band can be used as a temporary measure to keep the paper band closed around the stack of answer documents. The paper band will be permanently secured by the STC after the final (or only) make-up test session that involves students from your classroom.

### 6.6 Returning All Test Materials to Your STC After All Testing Is Completed

Return three separate groups of materials to your STC. Group your materials as follows:

- Group 1—Scorable Secure Answer Documents: All completed and partially completed answer documents, including answer documents for irregularities that required retesting should be bundled as described in Section 6.5—Preparing the Bundles of Answer Documents.

  NOTE: No loose scratch paper should be included with the scorable answer documents.
- Group 2—Secure Test Materials: (if still in your possession) all test booklets used in the final test session (include Braille and large-print Examiner's copy and accompanying audiotapes).
- Group 3—Remaining Non-Scorable Materials: (if still in your possession) the completed test booklets package *Assembly ID Sheets*, unused and/or unmarked answer documents, damaged answer documents marked "VOID," scratch paper, this manual, and the Periodic Table of the Elements.

Follow your STC's instructions regarding the collection and storage of calculators, rulers, and extra unused copies of the Periodic Table of the Elements.

Once all materials are in the packaging sequence order, return them to your STC. The STC will verify that you have returned all test materials and initial the "IN" column on the *Examiner's/Proctor's Test Booklet Transmittal Form/Affidavit* or the "Kits Returned" column on the *Classroom Transmittal Document for Special Test Forms Kits* (Appendix D) or other such transmittals.

#### **NOTE**

ALL TEST BOOKLETS, AUDIOTAPES, AND EXAMINER'S COPIES MUST BE ACCOUNTED FOR AND RETURNED TO YOUR STC.

# 6.6.1 Signing the Examiner's/Proctor's Test Booklet Transmittal Form/Affidavit or the Classroom Transmittal Document for Special Test Forms Kits

After the SOL EOC Science tests have been administered and materials returned to your STC, you may sign the Examiner's/Proctor's Test Booklet Transmittal Form/Affidavit and/or the Classroom Transmittal Document for Special Test Forms Kits or other such transmittal forms, certifying the following:

- 1. The tests have been administered according to the directions in the Examiner's Manual.
- 2. Test questions have not been reproduced in any way.
- 3. No inappropriate test preparation activities have been conducted.
- 4. Students' responses have not been altered in any way.

Your STC may provide you and any Proctors or Interpreters (if applicable) with the opportunity to sign one of these forms: *Examiner's/Proctor's Test Booklet Transmittal Form/Affidavit* and the *Classroom Transmittal Document for Special Test Forms Kits* (Appendix D).

### 7. MAKE-UP TESTING

Every student who is absent on the regular test date must be given an opportunity to take the missed test provided the make-up sessions are within the testing window.

Your STC will provide you with information regarding the schedule for make-up testing sessions.

### **THANK YOU**

We appreciate your time and effort in participating in the SOL Assessments for EOC *Science*.

## APPENDIX A VIRGINIA DEPARTMENT OF EDUCATION STANDARDS OF LEARNING ASSESSMENT PROGRAM SPRING 2007

### **TEST SECURITY GUIDELINES**

Listed below are guidelines to assist those persons involved in the administration of the Virginia Standards of Learning (SOL) Assessments (paper and online) in determining what actions may compromise test security.

- 1. Students must never be exposed to unreleased test items or to the answers to unreleased test items before or following test administration. Using unreleased test items in any form (including rewording of such test items) is STRICTLY PROHIBITED. If in doubt whether test items have been released, contact the Division Director of Testing for verification.
- 2. All persons are prohibited from providing students with the answer to any unreleased test item and from making any suggestion as to how to respond to a test item at any time, whether before, during, or after a test administration. This prohibition includes provision of clues, hints, and/or actual answers in any written, printed, verbal, and/or non-verbal form (including chalkboards, charts, and bulletin boards).
- **3.** Examiners should receive test booklets/writing prompts only on the day of testing. Examiners are not to open sealed packages of writing prompts more than 30 minutes before the test session for the direct-writing component of the writing tests.
- **4.** Examiners are not to improperly review test items or test booklets before, during, or after test administration. Examiners administering the paper multiple-choice SOL tests are not to look ahead in the test booklets.
- 5. Copying/printing/photographing ALL OR ANY PART of an SOL assessment or taking notes about the items included on an SOL assessment is STRICTLY PROHIBITED. As stated in the copyrights by the Commonwealth of Virginia Department of Education, testing materials may not be reproduced or used in any form or by any means, electronic or mechanical, including photocopying or recording or by any information storage or retrieval systems.
- **6.** All persons are prohibited from logging into TestNav<sup>TM</sup> (the Web-based application) posing as a student, current or fabricated, to view any SOL assessments. Only a student whose name appears on a Student Authorization Ticket is permitted to log in and take an online assessment (not applicable for *Writing* tests).
- 7. The tests must be administered strictly in accordance with the instructions outlined in the SOL assessment manuals. This includes following proper procedures for using test manipulatives. Directions that are to be read to the students must be read exactly as written.
- 8. No test item that will be scored to obtain students' test results may be used as a sample or practice item for learning how to select responses. Sample items are included in the SOL assessments to familiarize students with the format of the items and the procedures for selecting their answers.
- 9. All persons are prohibited from attempting to formally or informally score SOL assessments.
- 10. All Examiners, Proctors, or Interpreters using a Proctor Authorization Ticket to administer an online Read-Aloud assessment to students requiring this accommodation are prohibited from answering test questions in the Web-based assessment before, during, or after the administration of the test (not applicable for Writing tests).
- 11. All persons are prohibited from changing students' answers to test items whether by providing hints or clues during a test administration, correcting wrong answers during a test administration, or by erasing or correcting answers or responses recorded/selected by the student.
- 12. All known violations of test security procedures shall be reported by phone, fax or in writing. Call (804) 225-2102 to report violations by phone. Fax violations to (804) 371-8978. Written reports must be signed by the person making the report, and addressed to the Division of Assessment and Reporting, Virginia Department of Education, P.O. Box 2120, Richmond, VA 23218-2120. The Virginia Department of Education will request an investigation of any test improprieties and implementation of an action plan as necessary. All corrective action plans must be submitted to the Division of Assessment and Reporting.

Please read legislation passed by the Virginia General Assembly (§ 22.1–292.1 Violation of test security procedures: revocation of license) regarding the repercussions of violating test security.

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Revised March 2006

### Appendix A, continued

Please read legislation passed by the Virginia General Assembly (§22.1–19.1 Actions for violations of test security procedures and §22.1–292.1 Violation of test security procedures: revocation of license) regarding the repercussions of violating test security.

### § 22.1–19.1. Action for violations of test security procedures.

- **A.** The Office of the Attorney General, on behalf of the Board of Education, may bring a cause of action in the circuit court having jurisdiction where the person resides or where the act occurred for injunctive relief, civil penalty, or both, against any person who knowingly and willfully commits any of the following acts related to secure mandatory tests required by the Board to be administered to students:
  - 1. Permitting unauthorized access to secure test questions prior to testing;
  - 2. Copying or reproducing all or any portion of any secure test booklet/writing prompt;
  - **3.** Divulging the contents of any portion of a secure test;
  - 4. Altering test materials or examinees' responses in any way;
  - 5. Creating or making available answer keys to secure tests;
  - **6.** Making a false certification on the test security form established by the Department of Education; or
  - Participating in, directing, aiding or abetting, or assisting in any of the acts prohibited in this section.

For the purpose of this subsection, "secure" means an item, question, or test that has not been made publicly available by the Department of Education.

- **B.** Nothing in this section may be construed to prohibit or restrict the reasonable and necessary actions of the Board of Education, Superintendent of Public Instruction or the Department of Education or their agents or employees engaged in test development or selection, test form construction, standard setting, test scoring, reporting test scores, or any other related activities which, in the judgment of the Superintendent of Public Instruction or Board of Education, are necessary and appropriate.
- C. Any person who violates any provisions of this section may be assessed a civil penalty not to exceed \$1,000 for each violation; however, any person whose administrative or teaching license has been suspended or revoked pursuant to § 22.1-292.1 shall not be assessed a civil penalty for the same violation under this section.

All civil penalties paid to the Commonwealth pursuant to this section shall be deposited into the Literary Fund. (2000, cc. 634, 659; 2004, cc. 939, 955.)

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#### Appendix A, continued

Please read legislation passed by the Virginia General Assembly (§22.1–19.1 Actions for violations of test security procedures and §22.1–292.1 Violation of test security procedures: revocation of license) regarding the repercussions of violating test security.

#### § 22.1–292.1. Violation of test security procedures: revocation of license.

- **A.** The Board of Education may suspend or revoke the administrative or teaching license it has issued to any person who commits any of the following acts knowingly and willfully with the intent to compromise secure mandatory tests administered to students as required by this title or by the Board of Education:
  - 1. Giving unauthorized access to secure test questions;
  - 2. Copying or reproducing all or any portion of any secure test booklet/writing prompt;
  - 3. Divulging the contents of any portion of a secure test;
  - 4. Coaching or assisting examinees during testing or altering examinees' responses in any way;
  - 5. Making available any answer keys;
  - **6.** Failing to follow test security procedures established by the Department of Education;
  - **7.** Providing a false certification on any test security form required by the Department of Education;
  - 8. Retaining a copy of secure test questions; and
  - **9.** Participating in, directing, aiding, assisting in, or encouraging any of the acts prohibited by this section.

For the purposes of this section, "secure test" means an item, question, or test that has not been made publicly available by the Department of Education.

Nothing in this section shall be construed to prohibit educational personnel from providing input to administrators or other authorized personnel, including school board members and members of the General Assembly, except when done in a manner that violates test integrity or security regarding the accuracy, clarity, or propriety of test items or test administration procedures.

- **B.** Nothing in this section shall be construed to prohibit or restrict the reasonable and necessary actions of the Board of Education, the Superintendent of Public Instruction, or the Department of Education in test development or selection, test form construction, standard setting, test scoring and reporting, or any other related activities which, in the judgment of the Superintendent of Public Instruction or the Board of Education, are necessary and appropriate.
- **C.** Any suspension or revocation imposed for the acts enumerated in this section shall be rendered pursuant to Board regulations promulgated pursuant to the Administrative Process Act (§ 9–6.14:1 et seq. and § 22.1–298), governing the licensure of teachers.

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#### STANDARDS OF LEARNING (SOL) ASSESSMENTS SPRING 2007

### SCHOOL DIVISION PERSONNEL TEST SECURITY AGREEMENT (INCLUDING EXAMINERS/PROCTORS)

I acknowledge that I will have access to the Standards of Learning (SOL) Assessments for the purpose of administering an SOL test. I also acknowledge that I have read, understand, and agree to adhere to the *Test Security Guidelines* for the SOL test. I understand that these materials are highly secure, and it is my professional responsibility to protect their security as follows:

- 1. I will not divulge the contents of the test to anyone.
- **2.** I will not improperly review test items or test booklets/writing prompts, copy or take notes about any part of the test.
- **3.** I will not allow access to the test materials to any student or to any other person not so authorized by the School Test Coordinator.
- **4.** I will not alter students' responses in any way.
- **5.** I will not provide answers to test items or any other improper assistance to students.
- **6.** If serving as an Examiner for online Read-Aloud test sessions, I will not answer test questions in the Web-based assessment before, during, or after the administration of the test.
- 7. I understand my Login ID and password for the Virginia SOL Web-based Assessments are secure and must remain confidential.
- **8.** I have read the legislation passed by the Virginia General Assembly (§ 22.1–19.1 Action for violations of test security procedures and § 22.1–292.1 Violation of test security procedures: revocation of license).
- **9.** I understand that if test security procedures and guidelines are not followed, my license may be suspended or revoked or I may be assessed a civil penalty for each violation.

Interpreters and all individuals involved in transcriptions of student responses must also read and sign the test security agreement.

Please be sure to print, sign, and return the *Test Security Agreement* (from the computer OR manual) to the appropriate test administrator before administering any SOL tests.

Signed:		
Print Name:		
Position:		
School:		
Division:		
Date:		

### **APPENDIX B**

### SAMPLE DEMOGRAPHIC PAGE OF A STUDENT ANSWER DOCUMENT (PAGE 1/2)



2006 – 2007 Answer Document **EARTH SCIENCE End-of-Course Test** 

### Section 1

If this answer document is submitted WITH a Pre-ID label, any data in fields B through E will not be read by the scanner. Changes to student information must be made online within PEM Solutions.

If this answer document is submitted WITHOUT a Pre-ID label, fields B through E must be completed. Changes to student information after this document is submitted must be completed online within PEM Solutions.

Please see Section 2 for additional fields.

SCHOOL DIVISION   SCHOOL DIVISION   GRADE   DATE OF BIRTH   TEST DATE   O 19   C 20   C 20	ATE OF BIRTH		TEACHER						STUDENT NAME					Α		
SENDER   DATE OF BIRTH   TEST DATE			SCHOOL DIVISION				-	SCHOOL								
May   @ @   O Jun   @ @   O Jun   @ @ @   O Jun   @ @   O Jun   @ @   O Jun   @ @   O Jun   @   O Jun   O Ju	00 00		TEST DATE			BIRTH	GENDER GRADE DATE OF BIRTH									
SAHOT SAHEEL DO NOT WRITE IN THIS AREA	2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	○ A @ © @ @ @ @ @ O O O O O O O O O O O O O	$oldsymbol{a}$	\@@@@\\@\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		$\bigcirc \bigcirc $		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	A @ O @ @ P O B O O O O O O O O O O O O O O O O O	$\bigcirc \bigcirc $		7 NON-WRITING	DIS:XX US:X		
00000000000000000000000000000000000000	SERIAL #	0000										00	00	0		

### Appendix B, continued

### SAMPLE DEMOGRAPHIC PAGE OF A STUDENT ANSWER DOCUMENT (PAGE 2/2)

						_
Last Name	STUDENT NA	ME First Name			2006 – 2007	_
East Hame		T ii St Haine			ARTH SCIENC	
				En	d-of-Course To	est
Section 2: Field	ds F and G m	ust be completed	. Fields H and I	should be complete	ed as needed.	
		F FORM	G TEST	DATE		
		s	MONTH DAY	YEAR		
		000	O Feb	<b>20</b>		
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		3333		22 33		
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### **APPENDIX C**

### Special Test Accommodations Codes End-of-Course Science: Biology, Earth Science, Chemistry Tests

Limited English Proficient (LEP)	Students with Disabilities (SWD)	Available for Online Testing	Answer document circle number	A student with an identified disability or identified as Limited English Proficient who has passed an SOL assessment utilizing any accommodation has passed for all purposes.
•	•	•	1	flexible schedule (includes breaks during test and multiple test sessions); for online, breaks during test within one school day
•	•	•	2	group size
•	•	•	3	environmental modifications (e.g., special lighting, noise buffers, use of study carrel)
•	•	•	4	visual aids (e.g., magnifying glass, templates to show only one item at a time); for online, large computer monitor, screen magnifier
L	•	•	5	amplification equipment (e.g., hearing aid or auditory trainer)
L	•		6	large-print test
•	•	•	7	assistance with directions (i.e., simplifying or clarifying directions)
L	•		8	increased size of answer circles (e.g., enlarged copy of answer document)
L	•		9	Braille test/Braille answer document
•	•	•	10	reading in English of test items (except for English: Reading test). If Plan calls for reading the English: Reading test aloud, see #14.
•	•	•	11	audiotape version of test items (except for <i>English: Reading</i> test). If Plan calls for using audiotape version of the <i>English: Reading</i> test, see #15.
L	•	•	12	interpreting (e.g., signing, transliteration) test items (except for <i>English: Reading</i> test). If Plan calls for interpreting the <i>English: Reading</i> test, see #16.
L	•		13	communication board/pictorial presentation
L			14	reading test items in English on the English: Reading test
L			15 16	using audiotape version of the English: Reading test interpreting (e.g., signing, transliteration) test items on the English: Reading test
	S	•	17	bilingual dictionary
-	•	•	18	mark in test booklet or student responds verbally; for online, student responds verbally
L	•	•	19	math aids (e.g., abacus, manipulatives)
L	•	•	20	large-diameter pencil, special pencil grip
L	•		21	respond by word processor, typewriter, Brailler
L	•		22	augmentative communication device
L	•	•	23	spelling aids: spelling checker, spelling dictionary
_			24	tape recorder (pre-writing only)
			25	dictation in English to a scribe (direct-writing component only)
			26	use of calculator or arithmetic tables (grades 3, 4, 5, 6, and 7 math computation on the section of the test that does not allow a calculator)
•	•	•	27	other (must obtain prior approval from VDOE)
L	•	•	28	calculator with additional functions to those routinely supplied to all students
			A	Plain English Mathematics test
•	•	•	В	other - nonstandard

Black squares in either column indicate accommodations that are not available for these tests. DO NOT COMPLETE.

S Unless also identified as LEP, these accommodations are <u>not available for students with disabilities</u>. DO NOT COMPLETE.

Unless also identified as SWD, these accommodations are <u>not available for LEP students</u>. DO NOT COMPLETE.

These accommodations are available as needed.

These accommodations are NOT available or NOT applicable with online testing.

### This page may be photocopied.

### APPENDIX D SAMPLE TEST BOOKLET PACKAGE ASSEMBLY ID SHEET

Year of Standard									
	VIRGINIA STANDARDS OF LEARNING								
Name of	SPRING NON-WRITING SECURE	Form							
Name of Test	TEST MATERIALS	Number							
Test	Assembly ID Sheet								
Level	EOC READ, 95[R0117] (10)	Quantity							
	VA00000161 006921821								
	AFTER OPENING <u>THIS PACKAGE</u> BUT BEFORE DISTRIBUTING ITS CONTENTS TO STUDENTS:  1. Count the number of test materials contained in this package. 2. Check the one that is applicable and explain any discrepancy.								
	There were <u>10</u> test materials in this package.								
	There were <u>NOT 10</u> test materials in this package.  Discrepancy:								
	3. Signature								
	Assembly Number: VA00000161								
Range of	Assembly Name: EOC READ, 95[R0117] (10)								
Security Numbers in Packet	Beginning Serial Range: 006921 <b>821</b>								
	Ending Serial Range: 006921 830								
	Quantity: 10								
	For Internal Use Only.  Pg 1 Pkt 33								

### STANDARDS OF LEARNING (SOL) ASSESSMENTS SPRING 2007 NON-WRITING TESTS

### EXAMINER'S/PROCTOR'S TEST BOOKLET TRANSMITTAL FORM/AFFIDAVIT **Division Name:** School Name: Test Name: **Directions** School Test Coordinators: Use the form on the reverse side to sign test booklets out to and in from Examiners/Proctors in your school. Provide your division name and school name. List each Examiner's/Proctor's name in the far-left column. 2. List the number of test booklets assigned to each Examiner/Proctor. The Examiner/Proctor should initial the "Out" column when receiving test booklets. 3. 4. The STC must initial the "In" column at the end of the day when test booklets are returned. Both the Examiner/Proctor and STC should count or otherwise verify the number of test booklets distributed before initialing this form. 5. EXAMINER'S/PROCTOR'S AFFIDAVIT After testing is completed, have each Examiner/Proctor read the following statements and sign the "Examiner's/Proctor's Affidavit" column certifying the following: I administered the Standards of Learning (SOL) Assessment test according to the directions in the Examiner's Manual. **b.** I kept all materials secure when in my possession. I did not conduct any inappropriate test preparation activities with students that would invalidate their performance or give them an undue advantage over others. **d.** I did not alter students' responses in any way. I have read the statements above and understand that I am certifying that they are true by signing the "Examiner's/Proctor's Affidavit" on the reverse side.

(Over)

### STANDARDS OF LEARNING (SOL) ASSESSMENTS SPRING 2007 NON-WRITING TESTS

# EXAMINER'S/PROCTOR'S TEST BOOKLET TRANSMITTAL FORM/AFFIDAVIT Division Name: \_\_\_\_\_ School Name: \_\_\_\_\_ Test Name: \_\_\_\_\_

**Directions:** Numbers at the top of each column correspond to steps listed on the reverse side.

(1)	(2) Test	(3) OUT—	(4) IN—	(5) EXAMINER'S/PROCTOR'S AFFIDAVIT		
Examiner's Name (Proctor's Name)	Booklet Quantity	EXAMINER'S/ PROCTOR'S INITIALS	STC'S INITIALS	Examiners and Proctors are to sign in this column only AFTER reading statements a—e above on reverse side.		

### **NOTES TO STC:**

- 1. At the close of test administration, this completed page must be forwarded to your DDOT, who will keep it on file.
- 2. This page may be photocopied.

### STANDARDS OF LEARNING (SOL) ASSESSMENTS SPRING 2007 NON-WRITING TESTS

### CLASSROOM TRANSMITTAL DOCUMENT FOR SPECIAL TEST FORMS KITS

Before testing, this form is for use by the STC when distributing Special Test Forms Kits to the Examiners. After testing, this form is for use by the Examiners when returning secure Special Test Forms Kits to the STC.

#### **Directions**

**School Test Coordinators:** After testing is completed, have each Examiner/Proctor read the following statements and sign the "Examiner's/Proctor's Affidavit."

### Examiner's/Proctor's Affidavit

- a. I administered the Standards of Learning (SOL) Assessment test according to the directions in the *Examiner's Manual*.
- b. I kept all materials secure when in my possession.
- c. I did not conduct any inappropriate test preparation activities with students that would invalidate their performance or give them an advantage over other students.
- d. I did not alter students' responses in any way.
- e. I have read the statements above and understand that I am certifying that they are true.

Examiners are to sign only AFTER reading	
statements a–e above.	Examiner's/Proctor's Signature

### **NOTES TO STC:**

- 1. At the close of administration, this completed page must be forwarded to your DDOT, where it will be kept on file.
- 2. This page may be photocopied.

### STANDARDS OF LEARNING (SOL) ASSESSMENTS SPRING 2007 NON-WRITING TESTS

### CLASSROOM TRANSMITTAL DOCUMENT FOR SPECIAL TEST FORMS KITS

Before testing, this form is for use by the STC when distributing Special Test Forms Kits to the Examiners. After testing, this form is for use by the Examiners when returning secure Special Test Forms Kits to the STC.

	DIVISION EXAMINE					SCHOOL NAME:				
		Regular	Audio	n "I	Large- Print Kit	Kits Received		Kits Returned		Comments
	Test Booklet	Audio Kit	Tape Only	Braille Kit		Quantity Received	Examiner's Initials <sup>1</sup>	Quantity Returned	STC's Initials <sup>2</sup>	Comments
ده د.	Biology									
End-of- Course	Earth Science									
шО	Chemistry									

<sup>&</sup>lt;sup>1</sup> Before test administration

<sup>&</sup>lt;sup>2</sup> After test administration

### **APPENDIX E**

### STANDARDS OF LEARNING (SOL) ASSESSMENTS 2006-2007

### TEST IRREGULARITY FORM

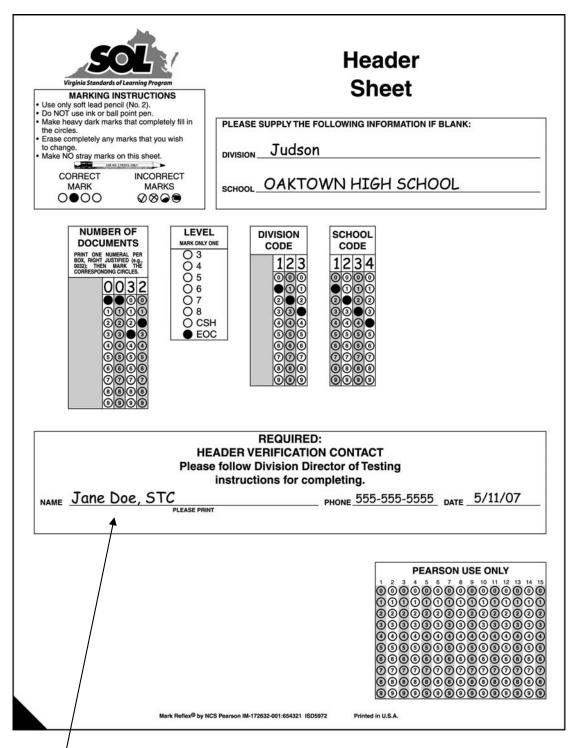
The Test Irregularity Web Application System (TIWAS) will be implemented during the Spring 2007 SOL Non-Writing Test Administration. As directed by the STC, follow procedures for documenting and submitting test irregularities using the TIWAS. The STC may direct Examiners to use this form or parts of the form to document the test irregularity incident.

Test  R Scho	Administration: Year: Year: Year: Segular Term Grad Exp Retake of Students: Session Name:	Created Student C	rity Number: Date: Grade: e:	□ Regu	By: lar Audio le				
	Test Level/Content Area/Subject	Form No. with Irregularity	Prompt No.	Assigned by TIWAS  Alternate Prompt No.					
□ 3 □ 4 □ 5 □ 6 □ 7	EXAMPLE: ☐ 7 Mathematics  ☐ Virginia Studies ☐ US History to 1877 ☐ US History:1877 to the Present ☐ Civics & Economics ☐ English: Writing ☐ English: Reading ☐ Math ☐ Science ☐ History ☐ History	M3026		Form No.					
Student Names and STIs (attach list of additional names and STIs):  1									
	NATURE:		DATE: _		□NO				
	This page may be photocopied.								

### **APPENDIX F**

#### **SAMPLE HEADER SHEET**

**NOTE:** The *Header Sheet* may be used for any bundle of answer documents and MUST be completed prior to submission.



ONLY the name and phone number of the STC or DDOT should be provided as the "Header Verification Contact."

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